

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Charles P. THACKER

Application No.: 10/736,841

Confirmation No.: 5432

Filed: December 17, 2003

Art Unit: 2629

For: IMPROVED ELECTROMAGNETIC  
DIGITIZER SENSOR ARRAY

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Examiner: S.G. Sherman

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated January 11, 2007, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 7 of this paper and include an attached replacement sheet showing changes.

**Remarks/Arguments** begin on page 8 of this paper.

Application No. 10/736,841  
Amendment dated April 10, 2007  
Reply to Office Action of January 11, 2007

Docket No : 5486-0134PUS1

An **Appendix** including amended drawing figures is attached following page 11 of this paper.